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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/723,595	11/26/2003	Donald Wanek	33655/US	7576	
7590 02/15/2006		EXAMINER			
Sean D. Soleberg			NOLAND, THOMAS		
DORSEY & W	HITNEY LLP				
Intellectual Property Department			ART UNIT	PAPER NUMBER	
50 South Sixth Street, Suite 1500 Minneapolis, MN 55402-1498			2856		
			DATE MAILED: 02/15/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	٦			
		10/723,595	WANEK ET AL.				
	Office Action Summary	Examiner	Art Unit	┨			
		Thomas P. Noland	2856				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHO WHIC - Exter after - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REPLEHEVER IS LONGER, FROM THE MAILING DESIGNS of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period reto reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing departed term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (136(a). In no event, however, may a reply be the will apply and will expire SIX (6) MONTHS from (6), cause the application to become ABANDON	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on <u>07 D</u>	<u> Pecember 2005</u> .					
2a)	This action is FINAL . 2b)⊠ This	s action is non-final.					
3)	Since this application is in condition for allowal closed in accordance with the practice under the state of						
Dispositi	on of Claims						
5)□ 6)⊠ 7)⊠	Claim(s) 1-14 is/are pending in the application 4a) Of the above claim(s) 14 is/are withdrawn 5 Claim(s) is/are allowed. Claim(s) 1-3,5-11 and 13 is/are rejected. Claim(s) 4 and 12 is/are objected to. Claim(s) are subject to restriction and/o	from consideration.					
Applicati	on Papers						
10)⊠	The specification is objected to by the Examine The drawing(s) filed on <u>26 April 2004</u> is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 1	igstyle igy igstyle igy igstyle igy igstyle igy igy igstyle igy igstyle igy igy igy igy igy igy igy igy	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).				
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Information	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal 6) Other:					

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1. Applicant's election without traverse of the invention of claims 1-13 in the reply filed on Dec. 7, 2005 is acknowledged.

- 2. The restriction requirement is made final.
- 3. Claim 14 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on Dec. 7, 2005.
- 4. Applicant is requested to cancel claim 14 in any response hereto.
- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear what structural limitation is being claimed that would allow the claimed vibration damping feature.

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 8. Claims 1-2, 6-8 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by Lee et al US 5,739,411.

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Note abstract and Figs. 1 and 10. Base 1, 1a has rails 12 coupled thereto. A top component 6 is coupled to the rails. Interposer structure includes elements such as 8 and 17, coupled to the rails, and interfacing elements 19 and 45 which contact the object 110 being tested. There appears to be room to allow air flow as claimed. The rigid structure and the floor support elements would appear to help damp out vibrations inherently as claimed.

- 9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claims 1-3, 5-11 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO 02/087211 A2 Wanek et al 87211 in view of WO 01/09627 A2 Wanek et al 9627.

Wanek et al 87211 as seen from its abstract and Fig. 2A show a test fixture substantially as claimed but does not show a top component coupled to the rails. However such is shown in the similar test fixture of Wanek et al 9627 as evident from the abstract and Figs. 1 and 2A therein. It would have been obvious to have included such a component in a test fixture similar to that of Wanek et al 87211 to provide additional support for the test fixture or to add components such as those carried by Wanek et al 9627 to the test fixture. Note Wanek et al 87211 shows the use of rollers 30 in the rails. Wanek et al 9627 shows in Fig. 1 brace and air flow structure as

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claimed. Use of such in a system similar to that of Wanek et al 87211 would have been obvious to aid in structural integrity and to increase air flow. If not inherent from the supporting structure taught in both Wanek et al 87211 and 9627 it would have been obvious to add additional damping features to achieve Golden fixture standard since that is known to be the desired standard.

- 11. Claim 1 is provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claim 6 of copending Application No. 11/086,781, published as Sands et al US 2005/0225338. Although the conflicting claims are not identical, they are not patentably distinct from each other because claim 1 herein claims no element not claimed in claim 6 of 11/086,781 since the connection component in base claim 1 of 11/086,781 can be considered to be an interposer as claimed in claim 1 herein and thus claim 1 herein is broader in every respect than claim 6 of 11/086,781. This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.
- 12. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

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A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited references show test fixtures.
- 14. Claims 4 and 12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom Noland whose telephone number is (571) 272-2202. The examiner can normally be reached on weekdays from 9:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Hezron E. Williams, can be reached on (571) 272-2208.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to 2800 Customer Service at (571) 272-2815.

Thomas P. Noland
Primary Examiner
Art Unit 2856

January Marketter

Art Unit 2856

Feb. 13, 2005